

BEFORE THE ARIZONA CORPORATION CURRINGS OF

1	BEFORE THE AREJONA COM ORATION COMMISSION
2	GARY PIERCE Arizona Corporation Commission Chairman
3	BOB STUMP DOCKETED
4	SANDRA D. KENNEDY Commissioner Commissioner Commissioner
5	PAUL NEWMAN Commissioner DOCKETED BY V(2)
6	BRENDA BURNS Commissioner
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8	IN THE MATTER OF ARIZONA PUBLIC) DOCKET NO. E-01345A-11-0467 SERVICE COMPANY FOR A
9	DECLARATORY ORDER THAT DECISION NO
10	A.A.C. R14-2-804 DOES NOT APPLY TO ORDER THE TRANSACTION DESCRIBED
11	HEREIN, OR ALTERNATIVELY A WAIVER OF SUCH REGULATION OR
12	APPROVAL THEREUNDER.
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14	Open Meeting March 27 and 28, 2012
15	Phoenix, Arizona
16	BY THE COMMISSION:
17	FINDINGS OF FACT
18	1. Arizona Public Service Company ("APS" or the "Company") is cert

- 1. Arizona Public Service Company ("APS" or the "Company") is certificated to provide electric service as a public service corporation in the State of Arizona.
- 2. On December 23, 2011, APS filed an application with the Arizona Corporation Commission ("Commission") seeking a declaratory order that Arizona Administrative Code ("A.A.C.") R14-2-804 does not apply to the proposed transaction, or alternatively a waiver of such regulation or approval thereunder. APS proposes a transaction by which APS would become part of a strategic alliance between the owners and operators of seven commercial nuclear power plants. Verification of the application was filed with the application.

Background

3. APS is requesting that the Commission confirm that Title 14, Chapter 2, Article 8 of the A.A.C., Public Utility Holding Companies and Affiliated Interests ("Affiliated Interest

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² The following seven entities propose to form and be participants of STARS: Union Electric Company, a Missouri corporation doing business as Ameren Missouri ("Ameren"); Luminant Generation Company LLC, a Texas limited liability company ("Luminant"); Pacific Gas and Electric Company, a California corporation ("PG&E"); Arizona Public Service Company, an Arizona corporation ("APS"); Southern California Edison Company, a California company ("SCE'); STP Nuclear Operating Company, a Texas corporation ("STPNOC"); and Wolf Creek Nuclear Operating Corporation, a Delaware corporation ("WCNOC").

³ Over the past 15 years, there has been considerable consolidation in the ownership of nuclear reactors and operation of nuclear reactors by large nuclear "fleet" operators. The largest operators are Exelon Corporation (17 units), Entergy Corporation (12 units), NextEra Energy Resources, formerly known as Florida Power & Light (8 units), Dominion Resources, Inc. (7 units), Duke Energy (7 units), Southern Company (6 units), Tennessee Valley Authority (6 units), Constellation Energy (5 units), and Progress Energy (5 units). In comparison, the STARS Participants collectively operate 13 units.

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Rules"), does not apply to APS's plans to become a member of the STARS Alliance, LLC ("STARS"). STARS is a proposed strategic alliance between the owners and operators of seven commercial nuclear power plants ("Participants"). The Participants propose to form STARS as a Delaware limited liability company.

4. The Participants all operate between one and three commercial nuclear power generating units at a single site. Additionally, all of the power plants are large (in excess of 1,000 megawatts), pressurized water nuclear reactors that have similar nuclear steam supply systems, and were designed by the same original equipment manufacturer. All of the nuclear sites are located in Nuclear Regulatory Commission ("NRC") Region IV, spread across the western half of the United States.

5. Through the creation of STARS, the STARS participants seek to form a joint purchasing entity, a resource sharing organization and to have a position in the market for the procurement of goods and services that is comparable to other large fleet operators.³ The proposed coordinated activities of STARS will assist each Participant in reducing or avoiding operating costs and will not involve the purchase or sale of electricity. STARS is not intended to make any profits and any savings realized through the joint procurement of goods and services will be passed on to the Participants. It is important to note that participation in joint activities of STARS is completely voluntary. APS can elect to participate in only those activities that are beneficial to it and its customers.

¹ A.A.C. R14-2-801, et seq.

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Affiliated Interest Rules

- 6. One function of the Affiliated Interest Rules is to maintain Commission awareness of the organizational structure and business transactions of regulated public utilities and those utilities' affiliates. The Affiliated Interest Rules require public utilities or affiliates intending to organize a public holding company or to reorganize an existing holding company to notify the Commission of such intent and to provide certain information prescribed in the rules. Additionally, public utilities and their affiliates must agree to make their books and records available to the Commission; get Commission approval prior to certain transactions; and file annual descriptions of diversification plans with the Commission.
- 7. An "affiliate" is defined as "any other entity directly or indirectly controlling or controlled by, or under direct or indirect common control with, the public utility." The term "control" means "the power to direct the management policies of such entity, whether through ownership of voting securities, or by contract, or otherwise."
- 8. As discussed below, Staff believes that STARS does not meet the definition of an "affiliate" of APS and, as such, the Affiliated Interest Rules are not applicable to STARS.

APS's Participation in STARS

- 9. While Staff does not believe Commission review of the transaction is necessary because STARS is not an affiliate of APS, the Commission normally reviews affiliate transactions "to determine if the transactions would impair the financial status of the public utility, otherwise prevent it from attracting capital at fair and reasonable terms, or impair the ability of the public utility to provide safe, reasonable and adequate service." A.C.C. R14-2-804(C).
- 10. Staff does not believe that APS's participation in STARS would affect the financial status of the Company or the ability of the Company to provide safe, reasonable, and adequate service.
- 11. APS expects that the goods and services APS is likely to acquire through STARS those which the Company would likely acquire irrespective of the STARS transaction may be acquired for less than they would otherwise by virtue of participation in STARS. Thus, STARS is

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not anticipated to create any substantial new additional costs for APS which would impair the financial status of the Company. Additionally, the sharing of existing resources and best practices among STARS members will provide opportunities for improved operational efficiency and safety that may improve APS's ability to provide safe, reasonable and reliable services.

STARS Structure and Governance

12. Given the structure and governance of STARS, Staff does not believe that STARS could assert control over APS, nor does it seem that APS could assert control over STARS. The 20 percent equity interest and the 14 percent voting power that APS would have in STARS is not enough to assert any control over the management decisions of STARS. The role of STARS is similarly limited as far as asserting control over APS. The voluntary nature of APS's participation in contractual relationships eliminates the ability of STARS or other Participants to direct the management policies of APS.

Equity interest

While STARS will have seven total participants, APS and four other Participants will be equity members of the proposed LLC, each providing \$1,000 as a capital contribution. Two Participants, STP Nuclear Operating Company and Wolf Creek Nuclear Operating Corporation, will be non-equity members of STARS to assure compliance with state law requirements unique to their organizations. As such, APS will have a 20 percent equity interest in STARS.⁴

Series A Board

14. STARS will be governed by a board of directors called the Series A Board. The Series A Board will be comprised of one representative from each of the seven Participants. Only

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the Series A Board will have the authority to make decisions for STARS. No individual Participant will have the ability to make decisions on behalf of STARS.

- 15. Each representative on the Series A Board will be entitled to one vote, irrespective of Participant status as an equity or non-equity member and the number of nuclear generating units owned.
- 16. Decisions regarding management policy and other significant Series A Board decisions, such as, but not limited to, approving budgets, admitting new Participants, and expanding business activities, will require a unanimous vote of the Series A Board. Other significant actions, such as incurring expenses exceeding \$25,000 that had not been previously budgeted, will require a super majority vote, defined as a two-thirds vote of the Series A Board.
- 17. The STARS LLC Agreement provides that additional series of membership may be created to govern Participants involvement in specific joint projects that involve less than all seven of the Series A Participants. Each additional Series would be limited to a specific activity that a subset of STARS Participants elects to pursue.

Costs

- 18. STARS is intended to operate as a not-for-profit entity with STARS activities anticipated to assist each Participant in reducing or avoiding operating costs. STARS will be set-up so that each Participant is obligated only to pay its proportionate share for STARS activities it elects to participate in and, in exchange, it will receive a proportionate share of the economic benefits relating to those activities.
- 19. The costs associated with APS's proposed participation in STARS are anticipated to be approximately \$100,000 per year to support the operation of STARS. Costs will vary slightly from year to year, depending on the activities that are undertaken by STARS on behalf of the participants. If the STARS participants undertake new activities, a cost-benefit analysis will be performed so that only new activities with measureable benefits are added.
- 20. All Participants, including APS, will pay their fair proportionate share of allocable costs for goods and services that they elect to purchase. To the extent that STARS enters into

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1 3. The Commission, having reviewed the application and Staff's Memorandum dated 2 March 12, 2012, concludes that it is in the public interest to approve APS's application for a 3 declaratory order, as discussed herein. 4 5 **ORDER** IT IS THEREFORE ORDERED that the Affiliated Interest Rules do not apply to 6 7 Arizona Public Service Company's plans to become a member of STARS. 8 BY THE ORDER OF THE ARIZONA CORPORATION COMMISSION 9 10 11 HAIRMAN COMMISSIONER 12 13 14 COMMISSIONER **COMMISSIONER** 15 WITNESS WHEREOF, I, ERNEST G. JOHNSON, 16 Executive Director of the Arizona Corporation Commission, have hereunto, set my hand and caused the official seal of 17 this Commission to be affixed at the Capitol, in the City of Phoenix, this 4th day of 18 19 20 ERNEST G. JOHNSON 21 **EXECUTIVE DIRECTOR** 22 23 DISSENT: 24 DISSENT: 25 SMO:LAF:sms/MAS 26 27 28

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